

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application: 08/687,907

Examiner:

N. Moskowitz

Unit:

2202

Assistant C mmissioner for Patents

ashington, D.C. 20231

FILE WRAPPER CONTINUATION PROCEDURE APPLICATION

This is a Request for filing:

A Continuation-in-part

A Continuation

application under 37 CFR 1.62 of prior application Serial No. 08/687,907 filed on 7/30/96, which is a continuation of application Serial No. 08/544,666 filed on 10/18/95, which is a continuation of application Serial No. 08/030,309 filed 5/7/93 entitled TRANSMISSION OF DATA IN BOREHOLES by the following inventor(s) David B. Smith.

The above identified prior application in which no payment of the issue fee, abandonment of, or termination of proceedings has occurred, is hereby expressly abandoned as of the filing date of this new application. Please use all the contents of the prior application file wrapper, including the drawings, as the basic papers for the new application.

- Enter the amendment previously filed on _____ under 37 CFR 1.116 but which was refused entry, in the prior application.
- A Preliminary Amendment is enclosed.

The filing fee is calculated on the basis of the claims existing in the prior application as amended at 1 and 2 above.

The filing fee has been calculated as shown below:

(Col. 1) (Col. 2)

FOR:	No. Filed	No. Extra
Basic Fee		
Total Claims	12-20=	0*
Indep Claims	2-3=	0*
Multiple D	Dependent Claim	Presented

*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

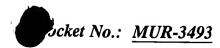
SMALL ENTITY

OTHER THAN A **SMALL ENTITY**

Rate	Fee
	\$385
x \$11	\$
x \$40	\$
+ \$130	\$
TOTAL	\$385

OR	Rate	Fee
OR		\$770
OR	x \$22	\$
OR	x \$80	\$
OR	+ \$260	\$
OR	TOTAL	\$
		1

- 3. The Assistant Commissioner for Patents is hereby authorized to charge payment or credit any overpayment to Deposit Account No. 18-0350 of any fees associated with this communication. A copy of this document is enclosed for this purpose.
- 4. A check in the amount of \$385 is enclosed.
- A new Declaration (identifying the Preliminary Amendment) is included since this application is a C-I-P disclosing additional matter.



	6.	Amend the specification by inserting before the first line the sentence:
ا م		This application is a continuation-in-part continuation of application Serial No. 08/687,907 filed 7/30/96, which is a continuation of application Serial No. 08/544,666 filed on 10/18/95, which is a continuation of application Serial No. 08/030,309 filed 5/7/93, Application Serial No. 08/030, Application
	7.	A verified statement claiming small entity status:
•		is enclosed. was filed in the parent application. This status is still proper, and its benefit under 37 CFR 1.28(a) is hereby claimed.
٠	8.	Priority of application Serial no. PCT/GB91/01599 filed on 9/18/91 and 9021253 filed on 9/29/90 in the United Kingdom is claimed under 35 U.S.C. 119.
4	9.	The prior application is assigned of record to: Metrol Technology Limited.
	10.	Also enclosed:
den verschen ern gest		Copy of petition for Extension of Time. Information Disclosure Statement.
# 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	available to any prior application	inderstood that secrecy under 35 U.S.C. 122 is hereby waived to the extent that if information or access is one of the applications in the file wrapper of a 37 CFR 1.62 application, be it either this application or a in the same file wrapper, the Patent and Trademark Office may provide similar information or access to all ations in the same file wrapper.
## ### ###############################	March 6, 1997	Respectfully submitted,
to grant trans death trans	RATNER AND Suite 301 One Westlakes, 1 P.O. Box 980 Valley Forge, PA	PRESTIA Berwyn
		Attorney or Agent of record Filed under 37 CFR 1.34(a)
		CERTIFICATION OF DISPOSIC ALLEVANCE OF THE CONTRACT OF THE CON

CERTIFICATE OF EXPRESS MAILING (37 CFR 1.10)

lmk

EXPRESS MAIL Mailing Label Number: EH999638705US Date of Deposit: March 7, 1997

I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Jan Landis